

Docket No.: 0234-0478PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Toshiyuki FUJIMOTO et al.

Application No.: 10/512,091

Filed: October 21, 2004

For: MOLECULAR BEAM APPARATUS

Art Unit: 1763

Examiner: Chandra, Satish

Confirmation No.: 8585

SUBMISSION WITH RCE

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are submitted concurrently with filing of the RCE in response to the Official Action dated July 23, 2007.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.